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PTO/SB/17 (05-03)

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| FEE | TRANSMITTA | ٩L |
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| 1 | for FY 2003 | |

Effective 01/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Art Unit

Complete if Known 09/925,301-Conf. #2139 Application Number August 10, 2001 Filing Date First Named Inventor Craig A. Rosen **Examiner Name** S. Zhou 1631

| TOTAL AMOUNT OF PAYMENT (\$) 0.00 | | Attorn | ey Doo | cket No |). | PA106P1 - | <u> </u> | |
|---|---------------------|--|----------|----------|--------------------------|---|--|----------|
| METHOD OF PAYMENT (check all that apply) | | | | FEE | CALCUL | ATION (continued) | | ~ |
| Check Credit Money Other None | 3. / | ADDITIO | ONAL | FEES | i | | ~~~ | 16n |
| X Deposit Account | | FEE CALCULATION (continued) 3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee Code (S) Code (S) Fee Description | | | | | | 1/2 |
| Deposit Account 08-3425 | Fee | Fee | Fee | Fee | - | E B | | `U |
| Number | Code | (\$) | Code | (\$) | | Fee Description | F | Fee Paid |
| Deposit Account Human Genome Sciences, Inc. | 1051 | 130 | 2051 | 65 | Surcharge - | - late filing fee or oath | Γ | |
| Name The Director is hereby authorized to: (check all that apply) | 1052 | 50 | 2052 | 25 | Surcharge - | - late provisional filing fe | e or cover | |
| Charge fee(s) indicated below X Credit any overpayments | 1053 | 130 | 1053 | 130 | | h anasifiaatiaa | | |
| Charge any additional fee(s) during the pendency of this | | | | | _ | h specification | | |
| x onlarge any additional fee(s) during the periodicty of this application | 1812 | | 1812 | 2,520 | • | equest for ex parte reexam | | |
| Charge fee(s) indicated below, except for the filing fee | 1804 | 920* | 1804 | 920* | Examiner a | | " [| |
| to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1,840* | Requesting Examiner a | publication of SIR after ction | | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for | or reply within first month | h [| |
| 1. BASIC FILING FEE | 1252 | 410 | 2252 | 205 | Extension for | or reply within second me | onth | |
| Large Entity Small Entity | 1253 | 930 | 2253 | 465 | Extension for | or reply within third mont | th _ | |
| Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) | 1254 | 1,450 | 2254 | 725 | Extension for | or reply within fourth mor | nth | |
| 1001 750 2001 375 Utility filing fee | 1255 | 1,970 | 2255 | 985 | Extension for | or reply within fifth month | h [| |
| 1002 330 2002 165 Design filing fee | 1401 | 320 | 2401 | 160 | Notice of Ap | ppeal | | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a brie | f in support of an appeal | ¹ [| |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for | oral hearing | | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to it | nstitute a public use prod | ceeding | |
| SUBTOTAL (1) (\$) 0.00 | | 110 | 2452 | 55 | Petition to r | evive – unavoidable | L | |
| (,) | 1453 | 1,300 | 2453 | 650 | Petition to r | evive - unintentional | Į | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,300 | 2501 | 650 | Utility issue | fee (or reissue) | | |
| Extra Fee from Claims below Fee Paid | 1502 | 470 | 2502 | 235 | Design issu | e fee | | |
| Total Claims 15 -23** = 0 x = | 1503 | 630 | 2503 | 315 | Plant issue | fee | [| |
| Independent 3 -4** = 0 x = | 1460 | 130 | 1460 | 130 | Petitions to | the Commissioner | | |
| Multiple Dependent = | 1807 | 50 | 1807 | 50 | Processing | fee under 37 CFR 1.17(| (p) | |
| Large Entity Small Entity | 1806 | 180 | 1806 | 180 | Submission | of Information Disclosur | re Stmt | |
| Fee Fee Fee Fee Code (\$) Fee Description | 8021 | 40 | 8021 | 40 | | each patent assignment properties | | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 750 | 2809 | 375 | | mission after final rejecti | | |
| 1201 84 2201 42 Independent claims in excess of 3 | 1810 | 750 | 2810 | 375 | For each ac | ditional invention to be | - | - |
| 1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims | 1801 | 750 | 2801 | 375 | | 37CFR 1.129(b)) | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| over original patent | | | | 900 | | Continued Examination expedited examination | (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | 1802 | | 1802 | 900 | of a design | | | |
| and over original patent | Other fee (specify) | | | | | | | |
| SUBTOTAL (2) (\$) 0.00 | *Red | uced by I | Basic Fi | ling Fee | Paid | SUBTOTAL (3) | (\$) | 0.00 |

| SUBMITTED BY | | Complete (| Complete (if applicable) | | |
|-------------------|---------------|---|--------------------------|-----------|----------------|
| Name (Print/Type) | Mark J. Hyman | Registration No. (Attorney/Agent) 40 | 6,789 | Telephone | (240) 314-1224 |
| Signature | mile | | - | Date | June 30, 2003 |